

From: [Mueller, Brian](#)
To: [Moore, Gary](#)
Subject: RE: Human Health and Ecological Risk Assessment of AOC4
Date: Tuesday, July 15, 2014 6:58:32 AM

Gary

I am planning on having my contractor include the water and waste that are currently in the tanks onsite. Has the waste in the tanks ever been analyzed? I understand that it is considered tank bottoms, do you know how and who made that determination? If the wastes in the tanks gets included in the RI/FS, a rationale for removing will be required in particular a waste determination.

Thanks

Brian W Mueller RPM
EPA R6 Superfund
214 665-7167

From: Moore, Gary
Sent: Monday, July 14, 2014 3:47 PM
To: Mueller, Brian
Subject: RE: Human Health and Ecological Risk Assessment of AOC4

Brian:

I probably would have changed the word docs to pdf's so that they could not be changed.

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From: Mueller, Brian
Sent: Monday, July 14, 2014 3:39 PM
To: Jonathan Carroll
Cc: Werner, Robert; Moran, Gloria; Moore, Gary
Subject: Human Health and Ecological Risk Assessment of AOC4

Mr. Carroll



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Attached are the final draft Human Health Risk Assessment and Ecological Risk Assessment for AOC 4 (Dock Area) prepared by EPA's contractor. Also included is a memorandum prepared by EPA's Risk Assessor on each risk assessment. As you are aware the groundwater sample taken at AOC 4 indicates that arsenic is above the MCL of 10 ppb. Our initial conclusion is that the arsenic issue can be addressed by establishing institutional controls such as deed restriction on the use of groundwater for human consumption at the site and that there is no need for remedial action on the dock area based on the currently available information.

Thanks

Brian W Mueller RPM
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